



PATENT

2187

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Application of:)
Applicant(s): Shirai et al.)
Serial No.: 09/676,447)
Conf. No.: 3484)
Filed: September 29, 2000)
For: EMULATION PROCESSING)
METHOD FOR A STORAGE)
DEVICE AND STORAGE)
DEVICE)
Art Unit: 2187)
Examiner: Moazzami, Nasser G.)

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

November 15, 2004

Date

Josh C. Snider
Attorney for Applicant(s)
Registration No. 47,954

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
NOV 24 2004

Technology Center 2100

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	18	20	0	x \$18.00	\$
Independent Claims	6	3	3	x \$88.00	\$ 264.00
Fee for Multiple Dependent Claims				\$300.00	\$
Total Additional Fee				\$ 264.00	
Small Entity Fee (reduced by half)				\$	

(X) Amendment A (with three (3) annotated drawing sheets and a check for \$264.00).

(X) Letter to the Draftsman (with three (3) annotated drawing sheets).

(X) Submission of Substitute Formal Drawings (with three (3) sheets of replacement drawings).

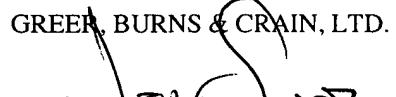
(X) If a Petition under 37 C.F.R. 1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. 1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

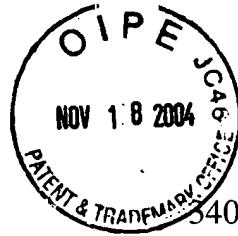
(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Customer No. 24978
November 15, 2004
300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606
Tel: (312) 360-0080
Fax: (312) 360-9315
P:\DOCS\2803\66973\739120.DOC

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By 
Josh C. Snider, Reg. No. 47,954



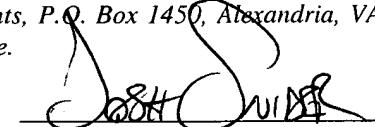
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November 15, 2004
Date


John S. Suddes
Attorney for Applicant(s)
Registration No. 47,954

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Technology Center 2100

AMENDMENT A

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 17, 2004, please amend the above-identified Application as follows:

11/19/2004 HUUONG1 00000004 09676447

01 FC:1201

264.00 OP